FOLIO

Board of Governors

Friday, 6 May, was an eventful day for Board members. There was an 8:30 a.m. meeting, complete with weighty agenda; a luncheon at University House, followed by the induction ceremony for the Sports Wall of Fame; and the official opening of the Universiade Pavilion at 2 p.m. The meeting produced the following news.

Quota Increases
Quota increases in a number
of departments will take effect in
September 1983. Agricultural Engineering admitted
thirty-two students this year
although the quota was set at
twenty. If the great demand
for places continues the department may seriously consider an even higher increase.

The acting program in the Department of Drama was revised last year, becoming a three-year rather than a four-year program. Starting in September 1982, students were required to complete the first year of an approved BA program for admission. Consequently, no applicants were admitted and a new class of sixteen students will be admitted to the program in September 1983.

Three departments in the Faculty of Engineering will experience quota increases. First-year engineering has added twenty students, an increase that reflects the phasing-in of students for the co-operative education program. Chemical Engineering's proposal for an additional twelve students is now being considered by Alberta Advanced Education. The addition of fifteen students in Civil

Engineering is also a reflection of the phasing-in of students from the co-operative education program.

The basic four-year program in the Faculty of Nursing will accommodate twenty more students; the Department of Speech Pathology and Audiology, Faculty of Rehabilitation Medicine, will admit an additional eight students.

New Dean, Graduate
Studies and Research
Fu-Shiang Chia has been appointed Dean of the Faculty
of Graduate Studies and Research. Dr. Chia will take up
the position on 1 January 1984,
following study leave. From
that time, S.B. Woods and Walter Gainer will serve as Associate Deans.

Dr. Chia received his baccalaureate from Taiwan Normal University and his master's and doctoral degrees from the University of Washington. Following five years at the Zoology and Friday Harbor Laboratories at the University of Washington, he joined the biology department at Sacramento State University, California. Dr. Chia later moved to the Zoology and Dove Marine Laboratory at England's University of Newcastle upon Tyne. He was appointed to our University's Department of Zoology in 1969 and became its Chairman in 1978

Dr. Chia's research interests concern the development and reproductive biology of marine invertebrates, particularly topics related to brooding behavior and settlement and metamorphosis of marine larvae and



reproductive strategies. He has lectured throughout the world and is a member of a number of scientific societies including the American Association for the Advancement of Science, the Canadian and American Society of Zoologists, and the International Society of Invertebrate Reproduction.

Peter Miller Appointed
Dean of Students
Peter Miller has been appointed
Dean of Students for a fiveyear term beginning 1 July 1983.

A graduate of the Universities of Cambridge, London, and Leeds, Dr. Miller also studied at The University of Alberta and was conferred BEd, MEd, and PhD degrees here. He specialized in the history of education.

Dr. Miller was a secondary school teacher and also a cooperating teacher for the Faculty of Education prior to becoming a special lecturer at Alberta. He was appointed Chairman of the Department of Edu-



cational Foundations in 1976, a position he has held ever since.

Dr. Miller has taught a variety of courses including issues in contemporary education, philosophy of education, history of educational thought, and concepts of childhood in history.

He belongs to the Canadian Society for the Study of Education, the History of Education Society, and the Canadian Association of Foundations of Education.

Dean of Business
Re-appointed
Roger Smith has been reappointed Dean of the Faculty of Business for another fiveyear term beginning 1 July
1983.

Dr. Smith studied at the Colleges of Pamona, Swarthmore, and Oberlin, and at Harvard University, and received his master's and doctoral degrees from the University of California, Berkeley.

His first appointment to our



University was in 1969; he was a business economist in the (then) Faculty of Business Administration and Commerce. He took leave in 1972 for two years to serve as an economist with the Fiscal Affairs Department in Washington, D.C., and was a fiscal affairs expert for the World Bank Mission to Sierra Leone.

Dr. Smith returned to the University in 1974 and later was a visiting scholar in the international tax program at the Harvard Law School. He was appointed Dean of the Faculty in 1978.

Public finance, specifically local government; taxation theory, property taxation, and tax expenditures are among his

FOLIO

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teaching and research interests.

Dr. Smith's professional affiliations include membership in the Canadian and American Economic Associations, the National Tax Association, and the Financial Executives Institute. He is President of the Management Education Coordinating Council of Alberta.

Rodney Schneck, Professor of Organizational Analysis, will serve as Acting Dean for the period 1 July 1983 to 30 June 1984.

Department Chairmen
The Board's Educational Affairs Committee announced the appointment and reappointment of six department chairmen.

Gerald Higgins will lead the Department of Family Medicine. The dates of his term of office are 1 October 1982 to 30 June 1987. Dr. Higgins joined this University's faculty in 1973 and has been Acting Chairman since last October.

Bob James will continue as Chairman of the Department of Electrical Engineering. His three-year term begins on 1 July 1983. He received his bachelor's, master's, and doctoral degrees from the University of British Columbia and was appointed to our University in 1965. Dr. James has been Chairman since 1974.

Dianne Kieren will head the Department of Family Studies, effective 1 April 1983 until 30 June 1986. Dr. Kieren joined the University in 1970 and was Chairman of the (then) Division of Family Studies from 1970 to 1975, and from 1977 to 1981.

W. David Sharp will begin his chairmanship of the Department of Philosophy on 1 July 1983. Dr. Sharp's will serve a three-year term. He obtained his baccalaureate from the University of British Columbia; his doctorate was awarded by Princeton University.

Robert Silverman will carry on as Chairman of the Department of Sociology. His two-year term commences on 1 July 1983. Dr. Silverman came to the University in 1977. He has been Chairman of the department since 1980.

Ulrich Trumpener has been appointed Chairman of the Department of History for a three-year term effective 1 July 1983. Dr. Trumpener received his BA from Oregon State University; his MA and PhD were taken at the University of California. He has been on staff here since 1966.

Parking Permit Fees
The following parking permit fees were approved by the Board.

• Reserved stall: with plugin—\$300 p.a., \$25 p.m.; without plug-in—\$264 p.a., \$22 p.m.; additional fee for 24-hour reserved stall—\$50 p.a., \$4.50 p.m.

- Reserved zone: with plugin—\$264 p.a., \$22 p.m.; without plug-in—\$228 p.a., \$19 p.m.
- Peripheral zone (Jubilee): \$120 p.a., \$10 p.m.
- · Alternate car: \$8 p.a.
- Spring and Summer Sessions: \$19 per session.
- Casual: (a) weekday arriving before 10:30 a.m.— \$2.50 rate on entry; weekday arriving after 10:30 a.m.— \$2 rate on entry. (b) weekend, including holidays (in attended areas only)—\$2 rate on entry.
- Parking meters: \$0.80 per hour.

The Board was told that Parking Services continues to operate on a "break-even" basis and that rate increases this year result from increased costs of operation. These increases result from normal inflationary increases and the financing costs of Car Park III, west of the Education Gymnasium.

Fees for Remediation Programs
The Governors approved the levying of a \$60 per student fee for both the mathematics remediation and English remediation programs, effective with the advent of the 1983-84 winter session.

In 1982-83, the Department of Mathematics instituted a mathematics remediation program. It is a voluntary program and is optional to all students, registered in an introductory calculus course, who

have been identified as lacking basic skills in high school mathematics. The first-year costs of this program were funded from University resources. However, the President's Executive Committee agreed that, together with all other remediation programs, it should be funded on a cost recovery basis. The \$60 per student charge is estimated to achieve the cost recovery objective.

The English remediation program, which will be mandatory for all students who fail the English Language Competency Test, will also institute this cost recovery measure. However, should a student again fail the test following remedial work, another series of remedial lessons would not be compulsory, and other corrective alternatives would be offered at no charge.

Link With King's College Established

The Governors approved an affiliation agreement between the University and the King's College of Edmonton. The agreement will stand for an initial period of three years at which time it will be reviewed. By 30 June, the parties will have developed a list of courses, approved for transfer.

Part of the agreement calls for the libraries at both institutions to cooperate closely and for a copy of the University's Com Cat (a microfiche catalogue of library holdings dating from 1974) to be made available. The King's College is also encouraged to place emphasis on developing its own library.

The College is a Christian liberal arts post-secondary institution. It is not affiliated with a specific denomination, but is maintained by The King's College Corporation whose 6,000 members are associated with various denominations.

Now in its third year of operation, the College offers courses in arts, science, education, and theology. Its student population comes from Alberta, five other provinces, and two foreign countries. The College employs a full- and part-time staff of forty-one people.

Goodbye, Purchasing Hello, Materials Management

The Materials Management Department has moved from the "downtown core" to the "suburbs" without missing a beat. No need to send the welcome wagon 'round though—the "family" of 123 people is all business.

"I'm amazed that we moved in the stores inventory and distribution operation as fast as we did," Roy Bennett, Director of Materials Management, told Folio recently. The department, previously called the Purchasing Department, moved from the General Services Building to new quarters just to the southwest of the Jubilee Auditorium. The move began on Easter weekend and, while a number of offices on the third floor are still being appointed, everyone and everything is present and accounted for.

A tour of the facility quickly shows that the ware-house and mezzanine were designed to provide the most effective materials flow possible. The building design complements the re-structured operation consisting of Purchasing, Dispatch Distribution (Shipping and Receiving), Scheduled Distribution (Mail and Light Parcel Delivery), and Central Stores.

Central Stores makes use of the largest part of the 3,822 square metres on the main floor. There is a nine metre clear ceiling except for those areas directly under the mezzanine. The mail room on the mezzanine is serviced by a powered, reversible conveyor. The Central Stores office is on the third floor as are purchasing offices, a conference room, various administrative offices, and a lunchroom. As there is no green, open space in the immediate vicinity, part of the rooftop deck is available for lunch and coffee breaks.

Kom-Lynn of Vancouver acted as consultants; the architect was

Maltby Prins. Construction was on a design/build basis; the contractor was Stuart Olson Construction. The University's Interior Design Branch designed the 1,300 square metres of office space; Cathe Lane was the interior designer.

Why the name change? The re-structured operation hinges on a materials management concept, one which calls for one system to handle all aspects of the University's requirements for goods and materials from "the first perception of need until the ultimate disposal of any surplus, scrap, or worn out material and/or equipment."

According to Mr. Bennett, the change will eliminate confusion resulting from the positions Director of Purchasing, Purchasing Manager, Distribution Manager, and the organizational relationships of these positions and functions. The new name is also more in line with contemporary usage, he feels.

The new direction can be traced to early 1982. The Purchasing Manager, Martin Craige, was relatively new, having joined the University in August 1980 from the private sector; the Distribution Manager, Barry Lofto, succeeded Lyall Foulston in 1982; the structure of the department had not been changed substantially for several years; and, last but by no means least, the economic forecast called for the provision of essential services utilizing fewer resources. The resulting mission statement, which all members of the department had input into, to at least some degree, emphasizes that "Materials Management will provide optimum service to the University, keeping in mind the necessity for control and the need to optimize the use of the University's resources.

The building's main entrance



is on the south side. The west side has ten doors of which three are dedicated to Shipping and another three to Receiving. With regard to the mail, each delivery truck is equipped with two sets of mobile racks so that one set is being loaded while the vehicle is making a run. A small sorting crew has the next load ready so that incoming internal mail is sorted and added to the load. The entire load is clipped into the truck during the driver's coffee break.

Most campus mail is delivered within three hours and the system is monitored regularly to ensure performance. Oh, yes. As mail personnel are on their feet a lot, the finished floor will be a tad springy to guard against leg soreness.

The Materials Management Building consolidates 2,230 square metres of space in a west Edmonton warehouse and all units that were in General Services (Computing Services has inherited the space). The warehouse bays hold office furniture, lumber used in the carpentry shop, paper (the University buys it directly from the mill and it comes in boxcars, plural), and other bulky materials. A sale is being organized for mid-summer at the west end facility as part of the "moveout" and any items not required will be sold rather than moved to campus. Those items not disposed of at the sale will be moved on campus. (Last year, the University realized some \$2 million from disposable assets.) More information on the sale will appear in *Folio* in the near future.

All telephones will be installed in the new building at the end of May; the current numbers will not be changed. Mail intended for Materials Management personnel should be directed to the Materials Management Building.

Alma Alice Quick, 1909 - 1983

Alma Alice Quick passed away on 2 May 1983. Mrs. Quick, mother of the Assistant Manager of the University Bookstore, worked on campus from 1956 until 1973. Well known to staff and students, she was Postmistress at The University of Alberta from October 1966 to April 1973.

Summer Publishing Schedule

During June, July and August, Folio will be published biweekly. The bulletin will appear on 9 and 23 June, 7 and 21 July, and 4 and 18 August.

Current deadlines will remain in effect.

Folio will return to a weekly publishing schedule in September. □

page three, Folio, 19 May 1983

Concerns Aired as Advisory Committee Meets

Continuing to investigate what people really think about higher level education in this Province, the Minister's Advisory Committee on University Affairs held two public meetings in Edmonton last week. The first was held at The University of Alberta on 10 May; the second at Athabasca University on 11 May. Folio attended the first meeting.

Three public briefs were received by the Minister of Advanced Education's fifteenmember committee in the morning of 10 May. The first of the three was presented by Robert Greenhill and Andrew Watts, respectively President and Vice-President (External) of our Students' Union. Messrs. Greenhill and Watts obviously welcomed the opportunity of airing SU concerns to a group that has direct access to the Minister. Mr. Greenhill noted that input to the Advisory Committee last year led directly to more studies in the "participation" rate as it relates to higher education, an observation appreciated by the committee. Mr. Watts then took up the torch, the seemingly eternal flame of concerns about student aid. Cogently reiterating arguments about the age of majority and the financial dependence of students upon parents, the need for enhanced resources for the Student Finance Board and the vagaries of the loan remission program, Mr. Watts evidently impressed the committee-as did Mr. Greenhill--with his strong concern for the quality of educational opportunities in Alberta.

The next brief, presented by the President and Vice-President (External) of the University of Lethbridge Students' Union, was equally succinct and dealt with issues particularly relevant to their institution. Having reduced the scope of their proposed Student Activity Centre, students at Lethbridge would dearly like some financial aid, especially as they have shown great initiative in amassing more than \$320,000 to be directed toward the centre's construction. The Lethbridge representatives also noted that, since 1979, enrolment at their university had increased by more than eighty percent and that general first-year quotas are now being discussed.

The third brief presented to the committee was made by George Walker and Keith Philip, Manager and Research Officer for our University's Non-Academic Staff Association. This was the first time that the Association had ever presented a brief to the Minister's Advisory Committee. The well-argued presentation called for fundamental changes in negotiating procedures currently prescribed by the Public Service Employee Relations Act and was made in light of the fact that a Labour Statutes Amendment Act will be considered in the current sitting of the Legislative Assembly. Essentially, Mr. Walker suggested that the current procedures alienate employee from employer. He argued that University staff are different from workers in industry. People at the University. Mr. Walker suggested, are primarily members of a University community and have the welfare of that community at heart. Over the last few years, Mr. Walker said, there has been an unfortunate polarization of interests with management trying to retain its rights and the Association attempting to maximize members' incomes. The Association would like to reverse that trend, avoid the tarnish of being considered a "union" eager for confrontation, and have negotiations with the Board of Governors regulated by The Universities Act.

The afternoon session was given over to two presentations. The first, by Mehdi Shal-

lwani, essentially drew a picture of one man's frustrations.
Mr. Shallwani, a university graduate with a master's degree, wondered why more courses could not be offered in such areas as business, engineering, and computing science. At present, he said, part-time students often have to wait one or even two semesters between taking one course and its successor.

Mr. Shallwani's second point had to do with the required residency for students embarking on doctoral studies. The minimum requirement for a student with a master's degree is two years full-time study at the University. The regulation, in Mr. Shallwani's opinion, places doctoral studies out of reach for many people with full-time employment.

Mr. Shallwani gave voice to other frustrations as well. He questioned the calibre of teaching at The University of Alberta and wondered whether or not the assessment of teaching ability had any place in the appointment process. He also complained that students run afoul of bureaucracy and red tape. He said that too often students are prevented from gaining advice from senior members of staff by people at the "lower clerical level." Mr. Shallwani ended his presentation with the suggestion that when a person is considered for a faculty position, not only should scholarly ability and teaching excellence be criteria for selection but attention should also be paid to the candidate's success as a human being.

The final presentation to the Minister's Advisory Committee on University Affairs on 10 May was a brief on University library facilities presented by Allan McDonald (University of Calgary), Peter Freeman (University of Alberta), and Paul Wiens (University of Lethbridge). The three library chiefs made a joint report to the committee in which

they outlined the problems currently facing institutional libraries in the Province, for example inflation that exceeds by far the so-called "cost of living index," increased and more intense use by students, the need to reduce duplication of effort, and the enormous expansion in the amount of information available. They noted the conflict that has arisen between collection and study space. They noted also that limited resources, notwithstanding the Province's generous assistance through the Alberta Heritage Savings Trust Fund for library development, has led to a conflict between the purchase of books or monographs and learned journals.

After discussing for some time the developing electronic networks for the transfer of information, the presenters were asked by a member of the public what resources were being made available to "bright children." In essence, are university libraries considered to be a community resource? The presenters agreed that university libraries are very much a community resource but that, in keeping with their major function, their first priority is to serve students and staff in the universities.

So ended the 10 May meeting of the Minister's Advisory Committee on University Affairs. No doubt there was more of the same, the next day at Athabasca University.



20 May, 12:10 p.m.

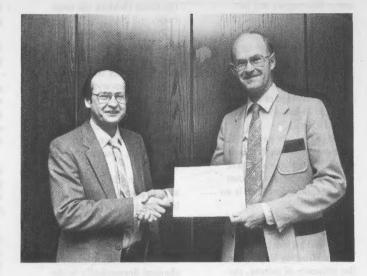
Science Teaching Award Goes to Stanley Rule

On 16 May the Faculty of Science Award for Excellent Teaching was awarded to Stanley J. Rule, Professor of Psychology. Dr. Rule was selected as the outstanding teacher in the Faculty for the academic year 1982-83. His excellent teaching abilities have been long recognized by both students and colleagues. To quote some of his former students, he has the ability "to communicate difficult concepts, and state-of-the-art information simply and clearly", with an "enthusiasm which inspires the will to learn" and done in "such a skillful manner that

others do not realize that they are being taught."

Dr. Rule's teaching has spanned a range of courses, including those in statistical methods for psychological research, perception, experimental design, principles of psychology, and advanced scaling theory.

Dr. Rule is a graduate of the University of Redlands (BA 1958), and received both the MSc (1961) and PhD (1962) degrees from the University of Washington. He was appointed to The University of Alberta in 1962.□



Dr. Rule (left) receives the teaching award from Dean McDonald.

Devonian Botanic Garden Open for Season

The University of Alberta Devonian Botanic Garden is open to the public, free of charge from May to September. The hours are 10 a.m. to 4 p.m. weekdays and noon to 6 p.m. weekends and public holidays.

The Garden maintains a labelled collection of plants hardy in central Alberta and includes a herb garden and alpine garden, an extensive collection of trees and shrubs, a collection of native plants and a garden of plants used by the native peoples.

Group tours are available by arrangement for children and adults during working hours. Please telephone 987-3054 for bookings.

Day and evening classes on gardening topics, crafts and nature study are offered. Call 987-3054 for a brochure.

The Garden welcomes visitors. It is located on Highway 60, some 4.8 kilometres north of Devon.□

Why are Canadians Dying Out? or Empty Cradles Prompt National Study

Why Canadian women are having fewer babies will be the focus of a \$730,000 research study by University Professor Karol J. Krotki. Working with him on the study will be co-investigators T.R. Balakrishnan, University of Western Ontario Population Studies Centre, and Mme. Evelyne Lapierre-Adamcyk, University of Montreal, Department of Demography.

Fewer children are being born today, and that factor will have a profound impact on our aging society, says Professor Krotki, an associate in the Population Research Laboratory, Department of Sociology.

It will affect housing, education, bilingualism, immigration, and employment in the future and may even result in disaster for the pension plans of today's working people, he adds.

The three-year Canadian Fertility Study, funded by the Social Sciences and Humanities Research Council of Canada, will involve about 5,000 eighteen to forty-nine year-old women selected randomly by computer generation of telephone numbers.

The women will be asked to participate in a forty-five minute telephone interview covering their attitudes toward harriage, desire for children, reproductive history, method of contraception, education, marital and socio-economic status; included will be questions referring to the still unknown interrelations between economics and fertility.

"The main purpose of the study of fertility and family in Canada is to assess the attitudes, aspirations and motivations for women with regard to family size and timing of births," Professor Krotki says.

"To date, in Canada, there have been only limited in-depth investigations of reproductive behavior and with limited territorial coverage," the researcher says. The 1974 study of Alberta drew the attention of the next congress of the International Statistical Institute because of its innovative methodology.

Interviewing will begin in January 1984 and should be completed by March 1984. A preliminary report is expected by October of that year

Isabelle Taylor, 1938 - 1983

Isabelle Taylor, Secretary to Amy Zelmer, Associate Vice-President (Academic), died suddenly on 7 May 1983. She is survived by her husband Reg, a son Brent, and a daughter Jo Anne, and by her parents, a brother, and a sister.

Subsequent to many years secretarial work in industry and government, Mrs. Taylor joined the staff of the University in 1977 as Office Services Supervisor in the Office of the Comptroller. In 1978, she was transferred to the Faculty of

Nursing where she served as Secretary to the Dean. In 1980, she became Secretary to the Associate Vice-President (Academic), the position which she held at the time of her death.

Mrs. Taylor was a very warm and understanding person. Her ability to carry out her job effectively while making staff and students comfortable will be sorely missed by her many friends and colleagues.

Memorials to honor Mrs. Taylor may be sent to the Kidney Foundation of Canada.□

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and a final report will be published as a book by July 1986

For the last decade married Canadian women have been bearing a statistical average of 1.6 children each—well down from the average of four children recorded in late 1940s and early 1950s.

Large families have all but disappeared, notes Professor Krotki. "Fertility rates have been decreasing to the point where replacement level is no longer reached."

He expects to find that education and labour force participation will be two primary factors affecting fertility, with the influence of income, current and prospective, more difficult to determine.

The traditional pattern of women leaving the work force after marriage to have children and getting a job when the children grow up is changing.

"Women who work always have fewer children—about half as many—as women who never work."

It also appears that the more education a woman has,

the fewer children she eventually will bear.

Professor Krotki says that women who marry at a young age have more children, but the trend today is to delay marriage. Matrimony itself is no longer a goal for many young people.

For those who still believe in marriage, divorce is breaking up families, resulting in fewer children.

"Divorce rates are stabilizing at high levels, indicating that between twenty to thirty percent of couples married since 1965 may get a divorce, Professor Krotki says.

Methods of contraception have changed dramatically in the last two decades, as well. Abortions are more common and people who do not want any, or any more, children are undergoing tubal ligation or vasectomy at an increasingly younger age, he adds. Women typically carry the burden of these methods to a greater extent than men. South of the Canadian border it has been shown that even young couples, and even divorcing couples, risk foregoing

the possibility of having children.

Results of the research will be of interest to social scientists, educators and government.

Dr. Krotki speculates that government could enact new immigration policies to counter the impact of declining fertility or even offer incentives to have children

Changes in fertility rates have an important impact on the planning of education, health and other social services, he says.

Pensions, social insurance, and medical care for the elderly are largely provided for by the working population, making the ratio of this age group to those in older ages crucial.

While the "baby bust" generation being born today will have advantages over the "baby boom" generation of the late 1940s and mid-1950s—such as less competition for jobs—fewer children will also result in less demand for manufactured goods and services.

The housing market is also affected by fertility. Not only has the number of households increased faster than the overall population, but the type of housing desired is also undergoing substantial change. An increased proportion of the population will be living in apartments and townhouses in the future if current trends continue, Dr. Krotki predicts.

Fertility more than anything else will determine the future ethnic and cultural composition of Canada, according to the demographer.

Professor Krotki's research may not convince couples to have more children but, he says, "it is essential to know the factors that have influenced such a drastic fertility decline, and, more importantly, to be able to say whether it will continue in the future." *

*The above article was contributed by Professor Krotki. Much of the phraseology comes from an interview that a coinvestigator gave to the University of Western Ontario's Western News and The London Free Press.

Faculty Publications on Third World Topics Sought for Universiade Display

For the last two weeks of June and the first two weeks of July, during the World University Games, the display cases in the Rutherford Library Galleria have been reserved for a display of major publications on Third World topics. The publications have been authored or edited by past and present members of the University faculty. The display, intended for the benefit of Universiade visitors, serves as a demonstration of the University's academic interest in the area of developing nations. It is being organized by the Area Studies Committee (Africa/South Asia) (formerly "GOALAS"-Group

guages, Literatures and Area Studies), an Advisory Committee to the Dean of Arts.

on Oriental and African Lan-

The Committee hopes to have contributions from as many disciplines as possible in the University, and would also appreciate the opportunity to consider photographs and other objects for the display.

If you have suggestions or contributions, contact the Area Studies Committee Chairman, Stephen Arnold, Department of Comparative Literature, 432-5535, or the Secretary, Suseela Subbarao, Department of Entomology, 432-4652.□

Senate Member Donates Rutherford Book

A book from the personal library of Alberta's first Premier has been donated to The University of Alberta. Signed by A.C. Rutherford, the gold embossed book is a copy of the first Statutes of the Province of Alberta. Tom Walsh, Calgary lawyer and member of the University of Alberta Senate, turned the book over to the University nearly thirty years after it found its way from Rutherford's library to his.

After Premier Rutherford's death, his house, situated on the northeast edge of campus, was given to the Delta Upsilon Fraternity. The terms of the Premier's will indicated that his personal library, or any part deemed of value, should go to the University of Alberta Library. When Marjorie Sherlock, then University Librarian,

took stock of the DU House shelves, she overlooked his personal copy of the statutes. To Mr. Walsh, an aspiring young law student living in the DU House, the book was a find. "It is an absolute gem," he states. "To lawyers and anyone else interested in the law and the history of the Province, the book is quite a prize."

Then why relinquish it?
Mr. Walsh became a member of the University community last year. Presenting the book to the library is his way of paying tribute to the University during its 75th Anniversary year.
"I've been custodian, if you will, of the book for nearly thirty years. This seems a good time to present the book to the University, a good way of recognizing the 75th Anniversary."

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Correction

With reference to Medic Canada '83 (Folio, 5 May 1983), the conference has been planned from its inception by the Canadian Association of Manufacturers of Medical Devices (CAMMD) with the assistance of Robert First Inc., White Plains, New York, The Division of Continuing Medical Education, University of Alberta, has taken a minor advisory role, and has been of assistance in an administrative capacity in Edmonton.



The ninth recipient of the Job Visiting Professorship extended by the Department of Chemistry at Memorial University of Newfoundland, is William A. Ayer (Chemistry). Dr. Ayer will give five lectures during the period 13 to 20 May.

Patricia G. Kushnir (Engineering Placement Office) and J.S. Kennedy (Engineering) presented a paper entitled "Academics in Co-on Administration" to the Canadian Association for Cooperative Education. The association's conference, this year combined with that of the Co-Operative Education Association of America, was held in Toronto, 17 to 22 April. Coauthors of the paper were P.F. Adams (Engineering) and D.G. Bellow (Mechanical Engineering).

Raymond Lemieux (University Professor) will initiate the Tishler Lectures at Harvard University on 24 May.

Eva Murray (Housing and Food Services) and Alex Nagorski (OAS) presented a paper entitled "An Automated

Housing System: Using JAD, a Distributed Processor, and a Package" at the 28th annual College and University Machine Records Conference (CUM-REC) held at Baylor University. Waco, Texas, 1 to 4 May.

Louis A. Pagliaro (Pharmacy) and Ann M. Pagliaro (Nursing) have co-edited a comprehensive text dealing with drug therapy in the elderly entitled Pharmacologic Aspects of Aging. In addition to the editors, contributions to the text were made by fifteen people from across North America. Five of the contributors are from The University of Alberta: Ronald T. Coutts (Pharmacy), Abram J.D. Friesen (Pharmacy), John J. Peto (Medicine). David Skelton (Medicine), and Keith Walker (Medicine). The text was released recently by the C.V. Mosby Company.

service information

All information to be included in this column must reach the Office of Community Relations by 9 a.m. the Thursday prior to publication

Coming Events Lectures and Seminars

Department of Zoology 19 May, 2 pm Terry N. Spearman, Department of Biochemistry, West Virginia University School of Medicine, will speak on "Stimulus Secretion Coupling in the Rat Parotid Gland," CW410 Biological Sciences Building

Department of Immunology 20 May, noon, Patricia Anne Nelson, Stanford University Medical Center, Stanford, California, will present a seminar entitled "Studies of cell to cell interactions in the immune response utilizing murine systems." The lecture is being sponsored by The Alberta Heritage Foundation for Medical Research. 8-66 Medical Sciences Building

Department of Computing Sci-

20 May, 2 p.m. Catherine Descheneau, Department of Computing Science, will lecture on "Modelling and Simulation in Developmental Genetics," 617 GSB

Department of Secondary Education Seminar in Curriculum and Instruction

25 May, 10 a.m. William F. Pinar. University of Rochester, will speak on "Curriculum Reconceptualization: A Retrospective Look." 116 Education North.

Department of Entomology 26 May, 4 p.m. Douglas H. Ross, Holt. Michigan, will present a seminar entitled "Role of natural enemies and pathogens in the integrated control of mosquitoes. 245 Earth Sciences Building.

Alberta Heritage Foundation for Medical Research

26 May, 11 a.m. Alice S. Huang, Professor of Microbiology and Molecular Gen etics, Harvard Medical School, and Director, Laboratories of Infectious Diseases, Children's Hospital Medical Center, Boston. Massachusetts, will speak on "Defective Interfering Particles of Vesicular Stomatitis Virus: Mechanism of Interference and Role During Pathogenesis." 2-31 Medical Sciences Building.

27 May, 11 a.m. Dr. Huang will present a lecture on "Detection of Human Tumor Specific Surface Antigens with a Lytic Virus." Both lectures are sponsored by the Department of Medical Microbiology. 2-31 Medical Sciences Building

Department of Secondary Education

31 May, 10 a.m. Michael W. Apple, Professor of Curriculum and Instruction and Educational Policy Studies, University of Wisconsin, Madison, will speak on "The Intensification of Teaching: An Historical and Ideological Analysis," 2-115 Education South.

Exhibitions

Until 26 May. "René Magritte. Cinematography and Photography." Works presented in this exhibition, dating from 1928 to 1955, were created by Magritte, with the help of his wife and friends Until 29 May. "Autobiography." An exhibition of photoworks by Terryl Atkins and Erich Ranfft, which includes room installations of photoworks ranging from wall presentations and assemblages to folios and bookworks.

Until 31 May. Books of the Renaissance. The Bruce Peel Special Collections Room, B-37 Cameron Library.

75th Anniversary Events 19 to 23 May. Fencing National Championships (Pre-Universiade event). NAIT Arena.

Until 31 May. Faculty publications by members of the Department of Germanic Languages on display on the 2nd floor, Humanities and Social Sciences Library, Rutherford North, across from the Circulation desk

Devonian Botanic Garden

The University of Alberta Devonian Botanio Garden is open to the public, free of charge, from May to September. The hours are 10 a.m. to 4 p.m. weekdays and noon to 6 p.m. weekends and public holidays. The Garden welcomes visitors and is located on Highway 60, some 4.8 kilometres north of Devon

Radio and Television Television

Programs broadcast on O-9 and C-13. 23 May, 9 p.m. OSVITA-Teaching bilingualism in English and Ukrainian, through kindergarten and elementary

I June. 9 p.m. Faculty Profiles-Faculty of Arts-Department of English-"Making Things With Words." 4 June, 9 p.m. Faculty Profiles-Faculty of Arts-Department of English-"Making Things With Words."

19 May, 7:30 p.m. Oxfam Canada, the Ed-

monton Learner Centre, and the U of A

SUB Theatre

Chaplains present a "Fundraiser for Central America." The film "From the Ashes---The New Nicaragua" will be shown and Bruce Cockburn will speak on his tour of Nicaragua and Guatemalan refugee camps in Mexico. 21 May. 10 a.m. to 6 p.m. and 22 May. 10 a.m. to 4 p.m. The Canadian Weight Lifting Federation, The Alberta Weight Lifting Association, and the University of Alberta Weight Training Club will hold a "Weight Lifting Competition." For ticket information, please call Roy Sinclair at 432-3526 or 436-5457 24 May, 7:30 p.m. The Philippines Heritage Society presents Himig Ng Lahi "The Story of the Filippino People through their Songs" - A Musical concert from the Philippines headed by Felip Padilla de Leon. For tickets, call Adrian at 487-7587 or Aurora at 433-8425.

Non-Credit Courses Faculty of Extension

Urban and Rural Planning For further information on the course listed below, call 432-2912. Field Methods Visual Arts

For further information on the courses listed below, call 432-3034. Calligraphy Workshop The Design of Silk Kimono Spring Landscape '83 - Canmore Summer Landscape '83 - Lily Creek Summer Landscape '83 - Cypress Hills

Summer Landscape '83 - Pincher Creek

Summer Landscape '83 - Bragg Creek Summer Landscape '83 - Kananaskis Summer Landscape '83 - Kootenay

Notices

Selection Committee, Chairman of Educational Foundations The GFC Nominating Committee is seeking nominations for one member of the faculty, not a member of the department con cerned, to serve on the above Selection Committee. Would those persons interested in serving on this committee or those who have suggestions for nominees, please contact the Secretary of the GFC Nor inating Committee at 2-1 University Hall, telephone 432-4715.

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OAS Move

The Office of Administrative Systems took up residence in 148 SUB on 9 May. The areas which made the move are the Departmental Office, CARS, Financial, Research and Planning, Support Services, and Customer Support. The telephone numbers remain the same—432-4572 and 432-2257.

Remaining in their same locations are Data Control (ext.4571), Data Entry (ext. 3314), and the Operations Group (ext. 2259).

Pick-up of computer output will continue to be in the basement of the Administration Building.

Clinical Sedative Trial Insomniacs: Do you have a severe sleep disturbance? Clinical sedative trial underway in the Clinical Sciences Building. Call Susan at 432-6564 or 432-6566.

Positions Vacant

The University of Alberta is an equal opportunity employer but, in accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residents.

Chairman, Department of Educational Foundations
Applications are invited for the Chairman of the Department of Educational Foundations, Faculty of Education, Applications must be received by 30 June 1983. Address enquiries and applications to: Dr Walter H. Worth, Dean, Faculty of Education, The University of Alberta, Edmonton, Alberta T6G 2G5.

Non-Academic Positions

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 432-5201. As positions are filled on an on-going basis, these vacancies cannot be guaranteed beyond 13 May 1983. Salaries are currently under review. For a more up-to-date listing, please consult the weekly Employment Opportunities Bulletin and/or the postings in P.S.S.R.

- *Clerk Steno II (\$1,106-\$1,324) Economics
- *Medical Steno (\$1,373-\$1,682) Medicine
- *Secretary (\$1,373-\$1,682) Research Services
- *Departmental/Executive Secretary (Promotions Coordinator) (\$1,548-\$1,908) Housing and Food Services
- Chemical Technician I (Trust, Part-Time) (\$713-\$877) Chemistry Food Services Worker IV
- (\$1,426-\$1,992) Housing and Food Services
- Technician I/II (Trust) (\$1,426-\$1,992) Pharmacy
- Technician I (Trust) (\$1,426-\$1,754) Stomatology

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- Technologist I (Trust, Part-Time) (\$808-\$996) Family Studies Technician II/III (Trust, Part-Time) (\$808-\$1,133) Pediatrics Biology Technologist I (Trust) (\$1,616-\$1,992) Genetics Programmer/Analyst III (\$2,472-\$3,085)
- Computing Services
 *Structural Supervisor (\$2,472-\$3,085)
 Physical Plant
- For vacant library positions, please contact the Library Personnel Office, 5th floor Cameron Library, telephone

432-3339

*Due to budget restrictions, applications are restricted to current University of Alberta employees.

Advertisements

Advertisements must reach the Editor by 3 p.m. on the Thursday prior to publication date which date also serves as the deadline for cancellation of advertisements. The cost of placing advertisements is 30 cents per word with no discount for subsequent insertions. There are no refunds There is a maximum limit of thirty words and a minimum charge of \$1.50. Contributors' corrections will be assessed at \$1.50 for each line in which an insertion is made Advertisements cannot be accepted over the telephone.

Accommodations available
For rent - August 1983 - June 1984. Furnished, three bedroom bungalow.
Duggan 436-6606.

For sale - Parkallen. Semi-bungalow with charming kitchen, double garage, in quiet location. \$87,500. Call DeAnna Larson, 481-0936, 436-5250. Spencer's.

Car parking stalls for rent, \$25 per month. Concord Tower, 11147-82 Ave Ste. 101, 433-1676.

For rent - Sabbaticant, fully furnished, four bedroom, convenient home. Blue Quill. Reasonable rent, references. Aug. '83 -July '84. Work, 432-5979; res., 436-9302.

For rent - Furnished, four bedroom, historic home with river views. Convenient for jogging and bike trails. Twenty minutes University. Patio, mature gardens, sauna, attic studio/study. Available Sept. 429-2226 res. Taylor. \$850

For sale - Walk to campus. Large, four bedroom home with unique kitchen and hardwood. Large lot. \$87,900. Tremendous value. Call 439-0035, 436-1134. Mr. Lebrecht. Crescent Realty.

Sublet - One bedroom apartment. College Plaza. June-Sept. 477-4360, 432-9184 evenings.

For sale - Cosy, three bedroom bungalow in Lendrum, close to University, shopping and schools. Call 435-5453 after 6 p.m.

For rent - Sabbaticant's three bedroom bungalow. Sept. 1983-84, fully furnished, study, sauna, 2 1/2 baths, heated garage, two blocks direct bus to University, eight minutes by car. \$800/month. 487-3855.

For rent - Millwoods, 1 July, 2 1/2 year old, three bedroom bungalow. Five appliances, built-in vacuum. \$625/month. Close bus, school, shopping. 432-3594, 461-8398.

For sale - Parkallen. Fantastic, seminestled in spruce and birch trees! All you desire! \$94,000. DeAnna Larson, 481-0936. 436-5250. Spencer's.

For sale - Sherwood Park. \$85,900. Bilevel. Developed basement. Air conditioning. Dishwasher. 467-3032.

House for rent - Responsible person or couple needed to rent charming, older home. Furnished or semi-furnished. Close to University. August 1983 to September 1984. Call 432-5265 or 433-2630.

For rent - Four bedroom, fully furnished home. July 1983 - August 1984. 432-2004, 436-6761.

For rent - Available 1 July for fourteen months, furnished, three bedroom bungalow, Malmo, near Southgate, \$750. 436-9907.

For sale - Belgravia. Three bedroom bungalow, hardwood floors, nicely treed lot, quiet location, \$126,500. Ed Lastiwka, A.E. LePage, 437-4984.

House for rent - 8516-71 Ave. Beautiful Avenmore ravine house. Available July for ten months or longer. \$625 monthly. Prefer adult family. For viewing, phone tenant, 432-2610. Landlord, 328-6551 (Lethbridge).

Sublet - Thirteen months. Three bedroom house. River view, furnished. \$600.

Call for more information, 477-7132 evenings.

For rent - 1 August 1983 to 31 July 1984: Large, sabbatical house, Garneau. Completely furnished. \$700 per month plus deposit. Couple or family. No nets. Phone 432-5266 or 433-2909.

For rent - Attractive, one bedroom, furnished suite, 107 St. and 84 Ave. \$330 includes utilities, parking. Non-smokers only . 433-7841 after 5 p.m.

For rent - July 1983 - June 1984, \$750/month. Modern 3 or 4 bedroom house, 5 appliances, drapes, attached garage. Belgravia. No pets. References. John, 432-5291, 436-5229.

For rent - 1 July - 31 August 1983 Aspen Gardens, family home, five bedrooms, three baths. Fenced, garden. On University bus route. Non-smoker. References. 436-4006 after 5 p.m.

Reasonable rent - Plus share utilities.

Two responsible working males/females can share modern, three bedroom home with mature male owner in west Millwoods, from I June. Phone 462-8020.

For sale - Claridge House. One bedroom unit, 6th floor. Underground parking. Asking price \$97,500. Call Pat Anholt, Langley Real Estate, 436-3050.

For sale - Four room house. Nice yard, Allendale, \$59,000, 436-5954

For sale - Belgravia, by owner. 1,530', split level, attached garage, hardwood floors. \$159,000. 437-4428, 466-8445.

Sublet - Furnished, single bedroom apartment, Sir John Franklin Building. Occupancy | July 1983 - 31 July 1984. Phone 439-9664.

For sale - Riverbend. Nine minutes University. Four bedroom home, family room. Two blocks from River Valley. One block to schools including private academic. Priced to sell. Ray Sidjak, 464-6210.

Accommodations wanted

Need a home sitter? Available immediately. Quiet, responsible female (24), nonsmoker, trustworthy, excellent credentials 434-0275.

Wanted by summer session instructor. Furnished, 2-3 bedroom house within easy driving distance of University, 1 July to 15 August. Daytime, 432-3290; evenings, 435-5488.

Wish to rent lake cottage for August. Contact Jason Montgomery, 432-5767.

Automobiles and others

1977 10' Scamper camper, loaded, excellent condition. \$5,500 or best offer. 438-4246.

1973 Honda motorcycle 250. Good condition, low mileage, \$325. 439-4284 or 988-5127.

Utility trailer for sale. \$150. 439-3531.

Goods for sale

17-foot Gruman canoe, \$500. 16-foot sloop, rigged sailboat with trailer. \$2,500. 434-9232.

Leica CL with 40mm summicron-c, \$550. 90mm tele-elmarit, \$395, packaging, manuals, mint. Grant. 432-5732

Electrohome RGB color monitors - \$364 Each, quantity lot of 20 plus \$269 each. Send name, occupation, address, telephone number to Compusel P.O. Box 384, SUB 11 U of A.

Services

Donnic Word Processing. Specializing in theses, manuscripts, etc. 8315A-105 St 432-1419.

Singing teacher, Eileen Turner, 439-4661.

Back Basics! Total care for back and spine! Medical massages - unique physiotherapy. Spine specialist, Maria Krieg, University trained in Duesseldorf. Gift certificates. 11627-75 Ave. 436-8059.

Professional typist - Word processing.

Specializing in theses and dissertations.

Gwen, 467-9064.

Books bought and sold - The Edmonton Book Store in the HUB Mall will pay cash for book collections and individual, rare items. Appraisals available. Open seven days a week. 433-1781.

Computer Programming - Program analyst available for software design, maintenance and coding. All project sizes accepted. Special on campus rates. Call Brad. 436-9996 evenings.

School of the French Alliance offers three intensive French summer courses for adults and children at all levels including kindergarten. For information, contact 433-7946.

Theses, reports and books produced data entry, editing, camera-ready copy. 487-4484.

Learn to sail - Special rates for University staff and students. Sunburst Sailcraft, 484-SAIL.

Yoga for neck and back pain. Information Box 184, University Post Office. Movement workshops, 28-29 May. 435-5470.